ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	ARRANGEMENT IN A PIPE JOINT FOR A HEAT EXCHANGER

Submision Type :   Utility Patent Filing

Application Number:

               10/707125

EFS ID: 51086

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	1124

First Named Applicant: Max XIE

Attorney Docket Number: 00173.0044.PCUS00

Timestamp: 2003-11-21 14:58:37 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-assignment	001730044PCUS00-usassn.xml	1402	2003-11-21
us-assignment	us-assignment.xsl	8983	2003-11-21
us-assignment	us-assignment.dtd	10898	2003-11-21
us-assignment	Assignment.tif	92784	2003-11-21
us-request	001730044PCUS00-usrequ.xml	2045	2003-11-21
us-request	us-request.dtd	19064	2003-11-21
us-request	us-request.xsl	33300	2003-11-21
us-fee-sheet	001730044PCUS00-usfees.xml	1862	2003-11-21
us-fee-sheet	us-fee-sheet.xsl	24912	2003-11-21
us-fee-sheet	us-fee-sheet.dtd	11069	2003-11-21
us-ids	001730044PCUS00-usidst.xml	1254	2003-11-21
us-ids	us-ids.dtd	7763	2003-11-21
us-ids	us-ids.xsl	12026	2003-11-21
us-declaration	DEC1.tif	82378	2003-11-21
us-declaration	DEC2.tif	113506	2003-11-21
us-declaration	DEC3.tif	40320	2003-11-21
application-body	001730044-trans.xml	29130	2003-11-21
application-body	us-application-body.xsl	83497	2003-11-21
application-body	application-body.dtd	49498	2003-11-21
application-body	wipo.ent	4956	2003-11-21
application-body	mathml2.dtd	54588	2003-11-21
application-body	mathml2-qname-1.mod	13225	2003-11-21
application-body	isoamsa.ent	5191	2003-11-21
application-body	isoamsb.ent	3988	2003-11-21
application-body	isoamsc.ent	1460	2003-11-21
application-body	isoamsn.ent	5620	2003-11-21
application-body	isoamso.ent	1934	2003-11-21
application-body	isoamsr.ent	7073	2003-11-21
application-body	isogrk3.ent	3559	2003-11-21
application-body	isomfrk.ent	4553	2003-11-21

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isomopf.ent	2571	2003-11-21
application-body	isomscr.ent	4628	2003-11-21
application-body	isotech.ent	5268	2003-11-21
application-body	isobox.ent	3568	2003-11-21
application-body	isocyr1.ent	5345	2003-11-21
application-body	isocyr2.ent	2504	2003-11-21
application-body	isodia.ent	1508	2003-11-21
application-body	isolat1.ent	5282	2003-11-21
application-body	isolat2.ent	9007	2003-11-21
application-body	isonum.ent	5913	2003-11-21
application-body	isopub.ent	6621	2003-11-21
application-body	mmlextra.ent	7901	2003-11-21
application-body	mmlalias.ent	38209	2003-11-21
application-body	soextblx.dtd	12870	2003-11-21
application-body	FIG1.tif	13600	2003-11-21
application-body	FIG2.tif	17094	2003-11-21
application-body	FIG3.tif	12760	2003-11-21
application-body	FIG4.tif	12248	2003-11-21
package-data	001730044PCUS00-pkda.xml	8536	2003-11-21
package-data	package-data.dtd	27025	2003-11-21
package-data	us-package-data.xsl	19263	2003-11-21
	Total files size	953559	

Message Digest: 6694e5b7ea4d35c826f69bd19cf8de8f311182ce

Digital Certificate Holder Name:

cn=Tracy Wesley Druce,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US